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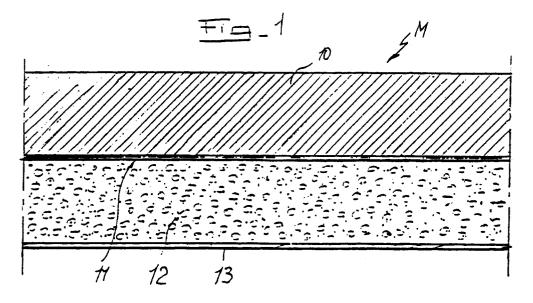
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- © Composite self-sealing membrane, particularly for the waterproofing of construction elements, pits, tanks and the like, and process for the manufacture thereof.
- The membrane includes at least one supporting layer (10) made of a waterproof and elastically yielding material and at least one intermediate granulated bentonite layer (12) which is interposed sandwich-

like between the supporting layer and an external containment layer (13). A layer (11) of adhesive is advantageously interposed between the supporting layer (10) and the intermediate bentonite layer (12).





## EUROPEAN SEARCH REPORT

EP 91 10 4690

DOCUMENTS CONSIDERED TO BE RELEVANT					
Category		th indication, where appropriate, evant passages		elevant o claim	CLASSIFICATION OF THE APPLICATION (Int. CI.5)
X A	EP-A-0 274 564 (NIEDERI (* the whole document *)	BERG-CHEMIE GMBH)	2,3	4,10 3,6 7-9,11	B 32 B 5/16 B 32 B 9/04 E 04 B 1/66 E 02 D 31/00
X A	US-A-4 048 373 (CLEM) (* the whole document *)			7,8 4,6, 11	
Y A	EP-A-0 278 419 (NAUE-F (* page 4, line 42 - page 5	 ASERTECHNIK GMBH&C 5, line 6; claims; figures 1,; 			
Y A	EP-A-0 059 625 (GEO-MA (* page 4, line 3 - line 17;		) 2		
Α	EP-A-0 164 197 (AMERIC * abstract; claims * *	AN COLLOID COMPANY)	1		
Α	US-A-4 344 722 (BLAIS) * claims * *		1		
					TECHNICAL FIELDS SEARCHED (Int. CI.5)
					B 32 B E 04 B E 02 D E 02 B
	The present search report has	been drawn up for all claims			
Place of search Date of completion of search			earch		Examiner
				DE JONGE S.J.P.	
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